Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
Data File : PQ062053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2023 12:23
Operator : YP\AJ
Sample : 03555-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
VNJ-203

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 22:36:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.403	2.758	97319927	57180690	19.950	22.789
2)	SA Decachlor...	8.582	7.527	72277912	63472892	19.896	19.048
	Target Compounds						
26)	L6 AR-1254-1	5.326	4.514	15003343	15197187	80.741m	94.122m
27)	L6 AR-1254-2	5.534	4.661	12198401	14893738	41.960m	101.163m#
28)	L6 AR-1254-3	5.896	5.042	35423956	24067840	115.335m	102.986m
29)	L6 AR-1254-4	6.183	5.269	16073430	16276872	69.224	106.794m#
30)	L6 AR-1254-5	6.595	5.675	37142541	32743173	144.597	141.870m
31)	L7 AR-1260-1	6.062	5.174	14972417	19649744	63.461	117.979m#
32)	L7 AR-1260-2	6.320	5.360	32699851	27915174	113.222	134.242m
33)	L7 AR-1260-3	6.676	5.501	17014475	17409759	96.358	89.483m
34)	L7 AR-1260-4	6.893	5.964	14649675	11249804	69.545	77.127
35)	L7 AR-1260-5	7.205	6.212	37098450	30706336	90.350m	92.473

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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